Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Tuesday 19 Dec 2023 until 23:59 on Wednesday 20 Dec 2023

Forecast Issued on Monday 18 Dec 2023 at 16:41

Confidence: High confidence for a windy and unsettled period with rain and showers at times. High confidence for a windier day on Thursday. Lower confidence for the exact position and track of frontal boundaries from Thursday onwards.

Headline for Tuesday 19 Dec 2023: Cloud and rain clear early hours. Then dry at first, with scattered showers and strong winds later.

Mountain weather hazards on Tuesday 19 Dec 2023

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** High Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Cloudy	Partly cloudy (night)	Light rain showers	Sunny intervals	Sunny intervals	Cloudy	Cloudy
Precipitation probability							
50%	10%	<05%	10%	30%	30%	30%	30%

Forecast for Tuesday 19 Dec 2023

Weather: Mainly dry through the day with sunny spells scattered showers from late morning, these may fall as sleet or snow above 800m. Increasingly windy with westerly gales on tops. Some low cloud and light rain at first, clearing in the early hours.

Chance of cloud-free hill tops above 700m: 50% at first soon increasing to 70%.

Low cloud and visibility: Predominantly excellent visibilities and only patchy low cloud, but we may see broken cloud bases 600-800m in showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Tuesday 19 Dec 2023

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	20/26 W	24/32 NW	33/45 NW	36/49 W	33/45 W	34/47 W	37/51 W	37/51 W	38/52 W
300	11/18 W	13/22 NW	16/28 NW	17/31 W	18/31 W	19/32 W	20/34 W	21/36 W	22/37 W
Valley	8/17 W	10/20 NW	13/27 NW	14/29 W	14/29 W	15/30 W	16/32 W	16/33 W	17/34 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	4/-1	3/-3	2/-5	2/-6	2/-5	2/-5	2/-6	2/-6	3/-5
300	7/4	6/2	4/-0	4/-2	5/-0	5/0	4/-1	4/-1	5/-0
Valley	8/5	7/4	6/2	4/0	6/2	6/2	6/1	6/1	6/2
<< Freezing Level*	1400m	1100m	800m	900m	900m	900m	900m	1000m	1100m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds increase markedly with height, increasing to gale force on tops, making walking difficult particularly on exposed ridges and summits. Combination of strong winds colder temperatures than the past few days will give a significant wind chill.

Forecast for Wednesday 20 Dec 2023

Weather: Scattered showers at first. Widespread low cloud and drizzle later.

Maximum wind: West 35-40mph, gust 65mph.

Chance of cloud-free hill tops above 700m: 60% at first, falling to less than 10%, then rising to 30% in the evening.

Low cloud and visibility: Good visibility and only patchy low cloud at first. Persistent rain or drizzle, poor visibilities and widespread cloud bases 300-500m through daylight hours.

Temperature: **Valleys:** Plus 07 Celsius rising to Plus 11 Celsius.
At 700m: Plus 01 Celsius rising to Plus 04 Celsius.
Freezing level: Above summits.

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